

Detailed Facility Report

Facility Summary

ACTIVATED METALS & CHEMICALS INCORPORATED 904 OLD KNOXVILLE HWY., SEVIERVILLE, TN 37862

FRS (Facility Registry Service) ID:

110000741350

EPA Region: 04

Latitude: 35.88111

Longitude: -83.58092

Locational Data Source: TRIS

Industry:

Indian Country: N

Enforcement and Compliance Summary

Statute	CAA
Insp (5 Years)	-
Date of Last Inspection	
Current Compliance Status	-
Qtrs with NC (of 12)	-
Qtrs with Significant Violation	-
Informal Enforcement Actions (5 years)	-
Formal Enforcement Actions (5 years)	-
Penalties from Formal Enforcement Actions (5 years)	
EPA Cases (5 years)	
Penalties from EPA Cases (5 years)	

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Other Regulatory Reports

Air Emissions Inventory (EIS): 2844011

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): 37862CTVTDREAGA

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110000741350					N	35.88111	-83.58092
EIS	CAA	2844011					N	35.88194	-83.58083
TRI	EP313	37862CTVTDREAGA	Toxics Release Inventory	Last Reported for 2006			N	35.88111	-83.58092

Facility Address

Sys	stem	Statute	Identifier	Facility Name	Facility Address
F	RS		110000741350	ACTIVATED METALS & CHEMICALS INCORPORATED	904 OLD KNOXVILLE HWY., SEVIERVILLE, TN 37862
Е	EIS CAA 2844011 ACTIVATED METALS & CHEMICALS INC		ACTIVATED METALS & CHEMICALS INC	904 OLD KNOXVILLE HWY., SEVIERVILLE, TN 37862	
Т	ΓRI	EP313	37862CTVTDREAGA	JOHNSON MATTHEY CATALYSTS	904 OLD KNOXVILLE HWY, SEVIERVILLE, TN 37862

Facility SIC (Standard Industrial Classification) Codes

Е	System	Identifier	SIC Code	SIC Description
I	TRI	37862CTVTDREAGA	2819	Industrial Inorganic Chemicals

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description	
EIS	2844011	3251	Basic Chemical Manufacturing	
TRI	37862CTVTDREAGA	331314	Secondary Smelting and Alloying of Aluminum	

System	ystem Identifier NAICS Code		NAICS Description		
TRI	37862CTVTDREAGA	331492	Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper and Aluminum)		

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)						
No data records returned									

Enforcement and Compliance

Compliance Monitoring History (5 years)

Statute Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
			No data records returned			

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed			
	No data records returned							

Three-Year Compliance History by Quarter

No compliance records found.

Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date
			No data records returned		

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

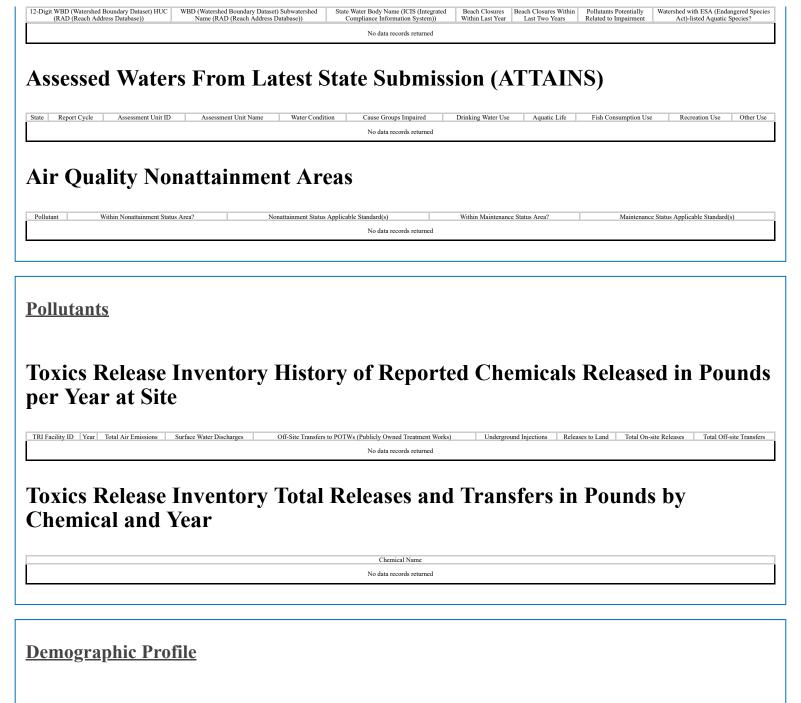
Formal Enforcement Actions (5 Years)

Statute System Law/Section Source ID Action Type Case No. Lead Agency Case Name Issued/Filed Date Settlements/Actions Settlement/Action Date Federal Penalty Assessed State/Local Penalty Assessed SEP Cost Comp Action Cost
No data records returned

Environmental Conditions

Watershed(s)

12-Digit WBD (Watershed Boundary Dataset) HUC	WBD (Watershed Boundary Dataset) Subwatershed	State Water Body Name (ICIS (Integrated	Beach Closures	Beach Closures Within	Pollutants Potentially	Watershed with ESA (Endangered Species
(RAD (Reach Address Database))	Name (RAD (Reach Address Database))	Compliance Information System))	Within Last Year	Last Two Years	Related to Impairment	Act)-listed Aquatic Species?



EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJSCREEN home page.

Census Block Group EJ Indexes (percentile)	
articulate Matter (PM 2.5)	66.8

Number of EJ Indexes Above 80th Percentile

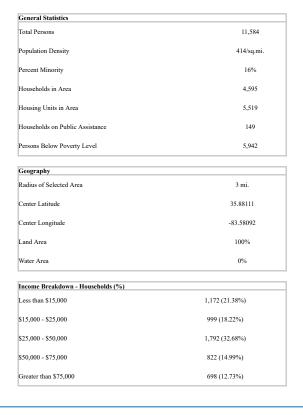
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Census Block Group EJ Indexes (percentile) Ozone NATA Diesel PM NATA Air Toxics Cancer Risk 67.2 NATA Respiratory Hazard Index (HI) Traffic Proximity 68.2 68.9 Lead Paint Indicator Superfund Proximity 65.5 Risk Management Plan (RMP) Proximity 60.4 Hazardous Waste Proximity 63.4 Wastewater Discharge Proximity 77.7

View EJSCREEN Report

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2006-2010 American Community Survey 5-Year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.



Age Breakdown - Persons (%)	
Children 5 years and younger	817 (7%)
Minors 17 years and younger	2,562 (22%)
Adults 18 years and older	9,022 (78%)
Seniors 65 years and older	1,976 (17%)
Race Breakdown - Persons (%)	
White	10,176 (88%)
African-American	210 (2%)
Hispanic-Origin	1,307 (11%)
Asian/Pacific Islander	127 (1%)
American Indian	60 (1%)
Other/Multiracial	1,011 (9%)
Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	815 (10.19%)
9th through 12th Grade	1,248 (15.6%)
High School Diploma	2,663 (33.28%)
Some College/2-year	2,040 (25.5%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	1,235 (15.44%)